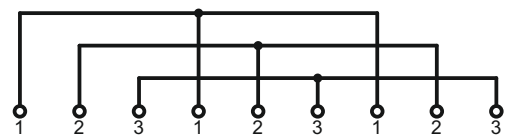
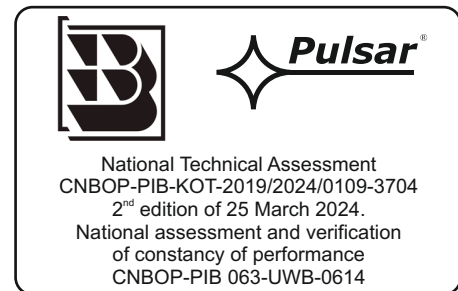


CODE: **AWOP-325PR v.1.0/VI**  
 NAME: **Junction box 3x2,5mm<sup>2</sup>**

**EN\*\***



## DESCRIPTION

The junction box for fire alarm systems is designed for connecting fire protection devices in cable installation systems with fire resistance according to the DIN 4102-12 standard, where the uninterruptible power supply or transmission of the signal in case of fire is required.

The junction box is designed to guarantee the mechanical ability to keep the cable routes capable of guaranteeing the uninterruptible power supply and transmission of telecommunication signals in the fire zone.

The junction box can be used for power supply of fire protection equipment, such as ventilators and smoke vents, fire alarm control panels, emergency warning systems, etc.

TECHNICAL PARAMETERS	
<b>Voltage</b>	450 V AC max
<b>Diameter of installation cable</b>	Max. 10mm
<b>Cross-section of the cable</b>	Max. 2,5mm <sup>2</sup>
<b>Protection class</b>	IP20
<b>Enclosure</b>	DC01 1mm steel plate, color RAL 3001 (red)
<b>Dimensions</b>	189 x 79 x 28 [mm] (WxHxD)
<b>Temperature range during installation</b>	-25°C to +60°C
<b>Mounting</b>	136mm Ø5,5 mm
<b>Net/gross weight</b>	0,52 / 0,55 [kg]
<b>Certificates, declarations, warranty</b>	National Technical Assessment CNBOP-PIB-KOT-2019/2024/0109-3704 2 <sup>nd</sup> edition of 25 March 2024. National assessment and verification of constancy of performance CNBOP-PIB 063-UWB-0614 RoHS, 3 years